Application Serial No. 09/539,228 Page 2 of 8

## THE CLAIMS:

Please consider the claims as follows:

1. (Previously presented) A digital message from a transport stream generator to a terminal, the digital message comprising:

a list of demand-cast streams that are available in a transport stream being transmitted from the transport stream generator each of said demand cast streams comprising imagery associated with a respective program guide page; and

a different demand-cast stream added to said list in response to a request by said terminal, said different demand-cast stream being accessible from said list as long as at least one other terminal is associated with said different demand-cast stream.

- (Original) The digital message of claim 1, further comprising:

   a digital address for the transport stream generator; and
   an identifier for a multiplexer channel within the transport stream generator.
- 3. (Original) The digital message of claim 1, wherein the digital message comprises a table that is communicated in a private section of a transport stream.
- 4. (Original) The digital message of claim 3, further comprising a table version number which is incremented when the digital message changes.
- 5. (Previously presented) A method for communicating from a transport stream generator to a terminal, the method comprising:

sending to the terminal a list of demand-cast streams that are available in a transport stream being transmitted from the transport stream generator, each of said demand cast streams comprising imagery associated with a respective program guide page, wherein said list comprises a different demand-cast stream requested by the terminal said different demand-cast stream being accessible from said list as long as one other terminal is associated with said different demand-cast stream.

6. (Previously presented) A method for communicating from a terminal to a session manager, the method comprising:

266230-1

Application Serial No. 09/539,228 Page 3 of 8

sending to the session manager an acquisition message when the terminal acquires a demand-cast stream that is available for association of said terminal with said demand-cast stream by said session manager said demand cast stream comprising imagery associated with a program guide page;

sending to the session manager a release message when the terminal releases the demand-cast stream for dis-association of said terminal with said demand-cast stream by said session manager and determination by said session manager whether there are other terminals associated with said data stream; and

sending to the session manager a request message when the terminal needs to acquire a demand-cast stream that is unavailable.

7. (Previously presented) A method for two-way communications between a session manager and a transport stream generator, the method comprising:

sending to the transport stream generator a stream released message when there are no longer any terminals acquiring a demand-cast stream comprising imagery associated with a program guide page; and

sending to the transport stream generator a stream requested message when a terminal requests a demand-cast stream that is not currently provided by the transport stream generator, for acquiring the demand-cast stream for the terminal, associating the terminal, and other terminals that request the demand-cast stream, with the demand-cast stream.

8. (Original) The method of claim 7, further comprising:

sending a stream released acknowledgement message from the transport stream generator to the session manager in response to receiving the stream release message; and

sending a stream requested acknowledgement message from the transport stream generator to the session manager in response to receiving the stream requested message.